Electronic Acknowledgement Receipt					
EFS ID:	1378873				
Application Number:	10540789				
International Application Number:					
Confirmation Number:	2077				
Title of Invention:	Arrayed waveguide grating type optical multiplexer/demultiplexer ci				
First Named Inventor/Applicant Name:	Tsutomu Kitoh				
Customer Number:	22913				
Filer:	Dana Loras Tangren/Donna Wilson				
Filer Authorized By:	Dana Loras Tangren				
Attorney Docket Number:	14321.79				
Receipt Date:	15-DEC-2006				
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Time Stamp:	16:49:24				
Application Type:	U.S. National Stage under 35 USC 371				
Payment information:	-I.				

## Payment information

Submitted with Payment	no
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## File Listing:

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Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement (IDS) Filed	14321_79_supids_transmitta I.pdf	95921	no	3
Warnings:					

Information:								
This is not an USPTO supplied IDS fillable form								
2	Information Disclosure Statement (IDS) Filed	14321_79_supids.pdf	46405	no	2			
Warnings:								
Information:								
This is not an USPTO supplied IDS fillable form								
3	Information Disclosure Statement (IDS) Filed	14321_79_supids_form_PT O_1449.pdf	63452	no	1			
Warnings:								
Information:								
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4	NPL Documents	14321_79_cited_art.pdf	1852499	no	20			
Warnings:								
Information:								
		Total Files Size (in bytes):	20	2058277				

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.